Manhole Inspection Summary M			Manhole # S37OO_013MH	
Printed On: 12/1	7/2008		Page 1 of 3	
Inspection	☐ Is Incomplete Rating	g: 3) Fair		
Record Plat: 37	'00 Node: 013 Status	s: Found	Insp Date: 1/29/07 11:21 AM	
Incomplete Comments			Crew: JS, DE, AB	
			Inspector: Smutek, J	
			Firm: REI	
Location	Address: 718 23RD ST		Cross Street: COKESBURY AVE	
Manhole	Type: Inline Location	ı: Alley	Ground Conditions: Dry	
	Prev. Rehab Weather	: Dry	Subject To Ponding: None	
Comments				
_				
Cover	•	Diameter: 24 (in.) Le		
Dranartiaa	, , , , , , , , , , , , , , , , , , ,	Condition: Sound	Cover Material: Cast Iron	
Properties: Bolted Vented Water Tight Water Tight Insert				
Frame Offset: 3 (in.) Condition: Sound Cracked Leaks				
Chimney / Frame Adjustment				
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated				
Infiltration:	☐ None ✓ Joint ☐ Crad	cks Mortar Roc	ots V Wall	
Corbel	Material: Brick	☐ Parged Ту _l	pe: Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ R	Root Intrusion	se Brick Deteriorated	
Infiltration:	✓ None ☐ Joint ☐ Cra	acks Mortar I	Roots 🗌 Wall	
Barrel	Material: Brick	☐ Parged		
Shape: Circular Diameter: 46 (in.) Length: (in.)				
Condition:	Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated			
Infiltration:	✓ None ☐ Joint ☐ Cra	acks Mortar I	Roots 🗌 Wall	
Bench				
Condition:	✓ Sound ☐ Cracked ☐ R	Root Intrusion Det	eriorated Leaks Debris	
Channel	Material: Brick	☐ Parged ☐ D	ebris (not Condition related)	
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:				
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks ✓ Debris				
Steps Count: 2 Missing: 0 Corroded				
Surcharge	✓ Evidence Of Surcharge	Depth: 1.5 (ft.)	ctive Surcharge Present	

Manhole Inspection Summary

Manhole # \$3700_013MH

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Location View



Defect



Frame offset. Adjustment deterioration and infiltration.

Top View



Corroded steps. Evidence of surcharge - Bench debris. Channel debris.

Defect



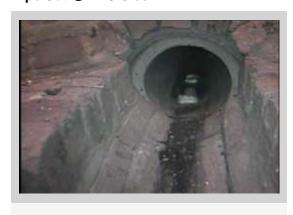
coroded step

Manhole Inspection Summary

Manhole # S3700_013MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 6.48 (ft.) Flow Characteristics: Slow

(in.)

Silt Depth: 0

Deposits: ☐ None ✓ Mud ☐ Sludge ✓ Debris ☐ Grease

Deposits Extent: Light

Infiltration: None

Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 6.46 (ft.) Flow Characteristics: None

Deposits: ☐ None ✓ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: 3

(in.)

Deposits Extent: Medium

Infiltration: Evidence

Pipe Seal Cond: Unknown

Drop: None

Connects To: Dead End

Possible Illicit Connection